Electronic Acknowledgement Receipt				
EFS ID:	4344010			
Application Number:	10522389			
International Application Number:				
Confirmation Number:	8008			
Title of Invention:	Genes from propionibacterium freudenreichil encoding enzymes involved in vitamin b12 biosynthesis			
First Named Inventor/Applicant Name:	Herman Jan Pel			
Customer Number:	23117			
Filer:	Gary Rikio Tanigawa			
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File Listing:							
Document Number	Document Description		File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)	
1			AMD.pdf	93239 0.58996d1381263029d666ds378952396	yes	8	

Multipart Description/PDF files in .zip description						
Document Description		End				
Supplemental Response or Supplemental Amendment	1	1				
Claims	2	7				
Applicant Arguments/Remarks Made in an Amendment	8	8				

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.